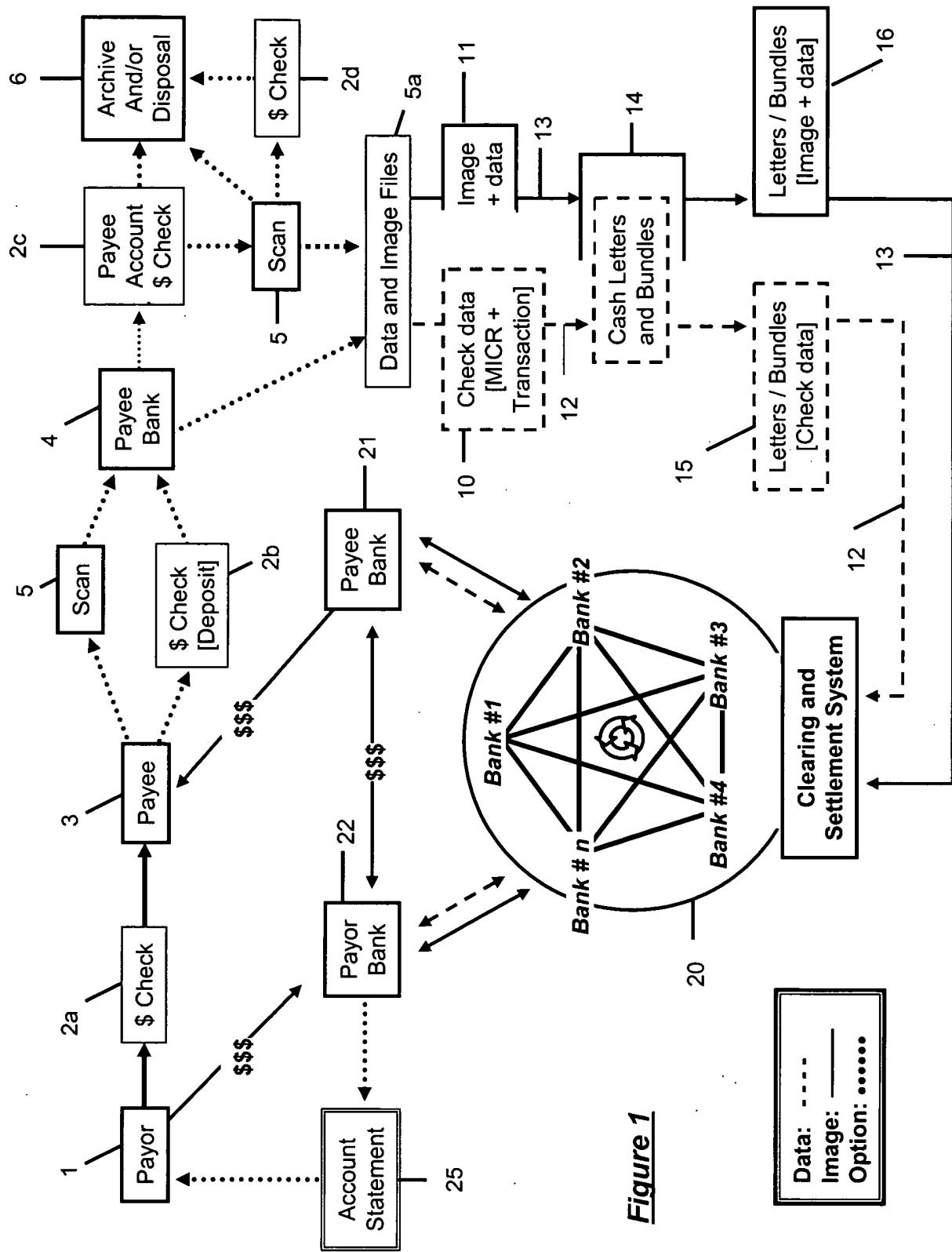


Quality Assured Secure and Coordinated Transmission of Separate Image and Data Records ...

Inventors William Randle and Randall Orkis; Docket No.: 3994893-139698.2; Sheet 1 of 28

Contact: E. M. Baranowski, Tel: (614)227-2188. Filed by Express Mail No EV342098445US on April 12, 2004



Quality Assured Secure and Coordinated Transmission of Separate Image and Data Records

Inventors William Randle and Randall Orkis; Docket No.: 3994893-139698.2; Sheet 2 of 28

Contact: E. M. Baranowski, Tel: (614)227-2188. Filed by Express Mail No.EV342098445US on April 12, 2004

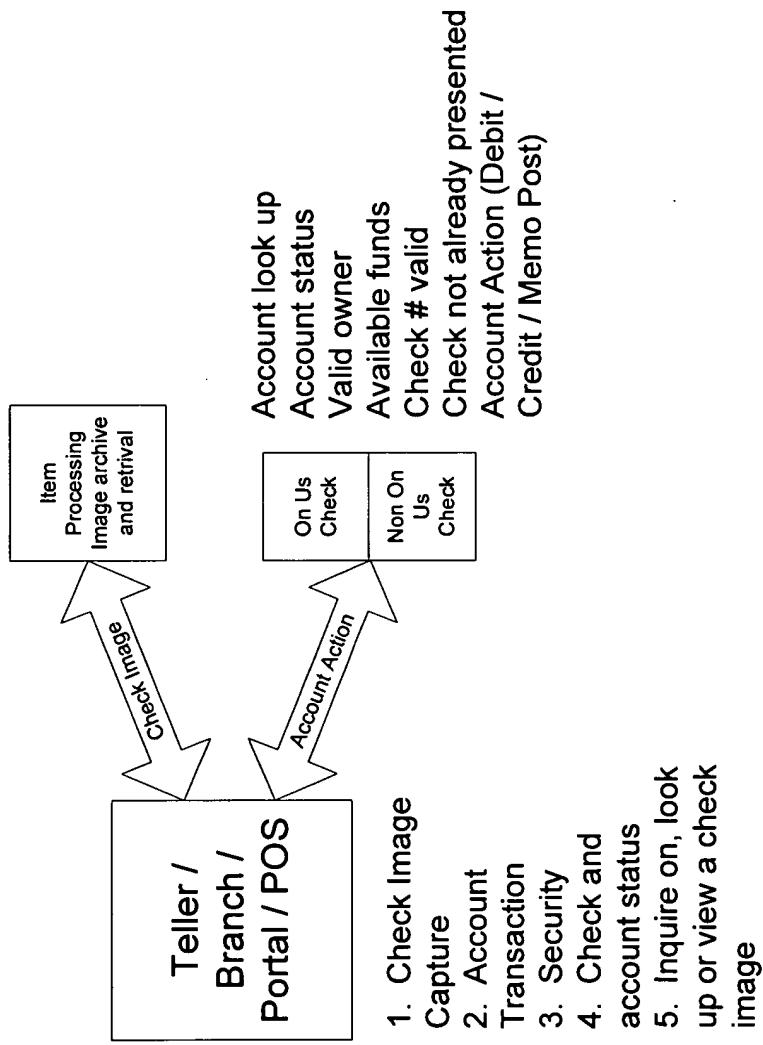


Figure 2

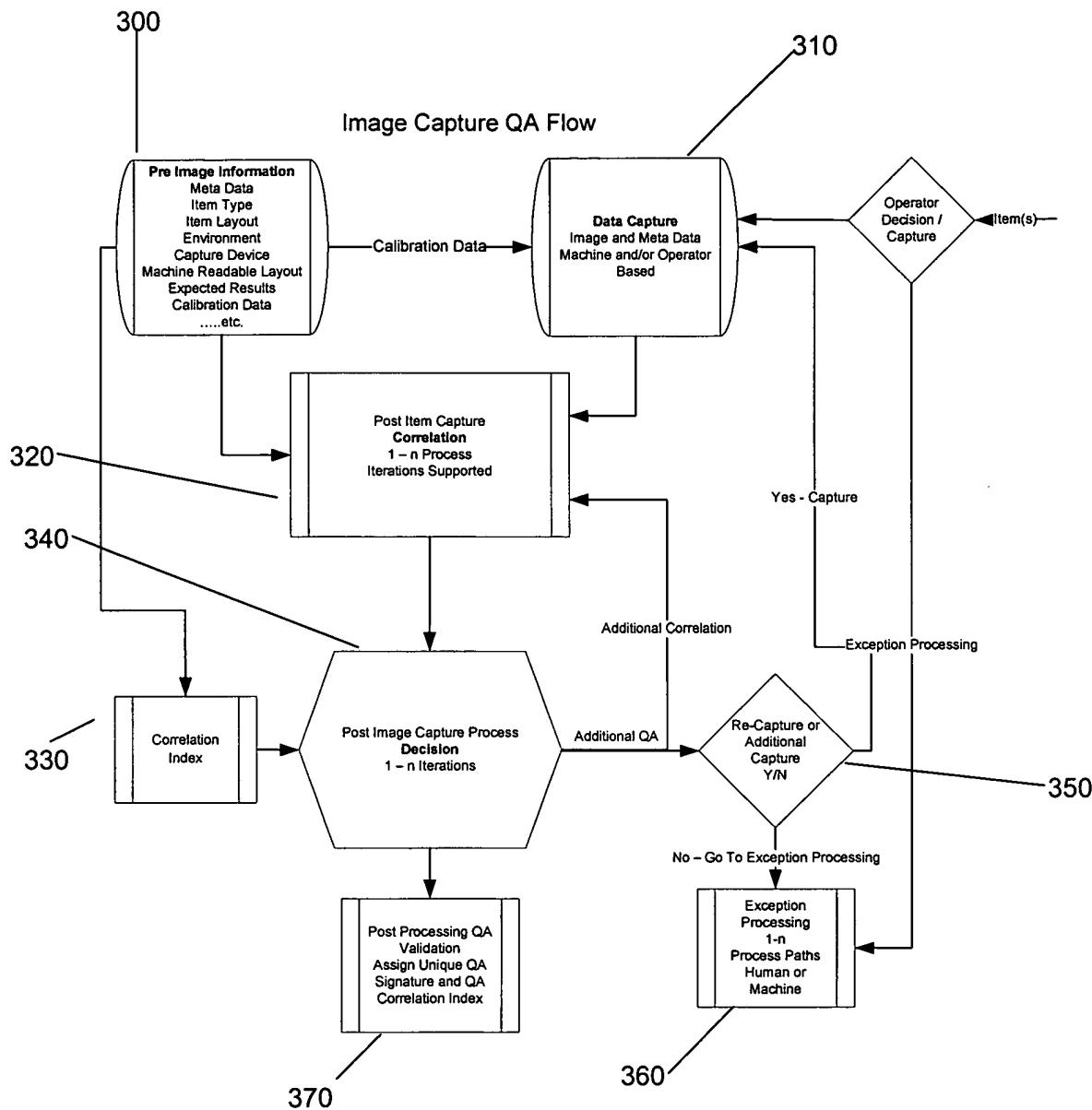


Figure 3

Single Attribute QA Process Flow
Example - Case 1

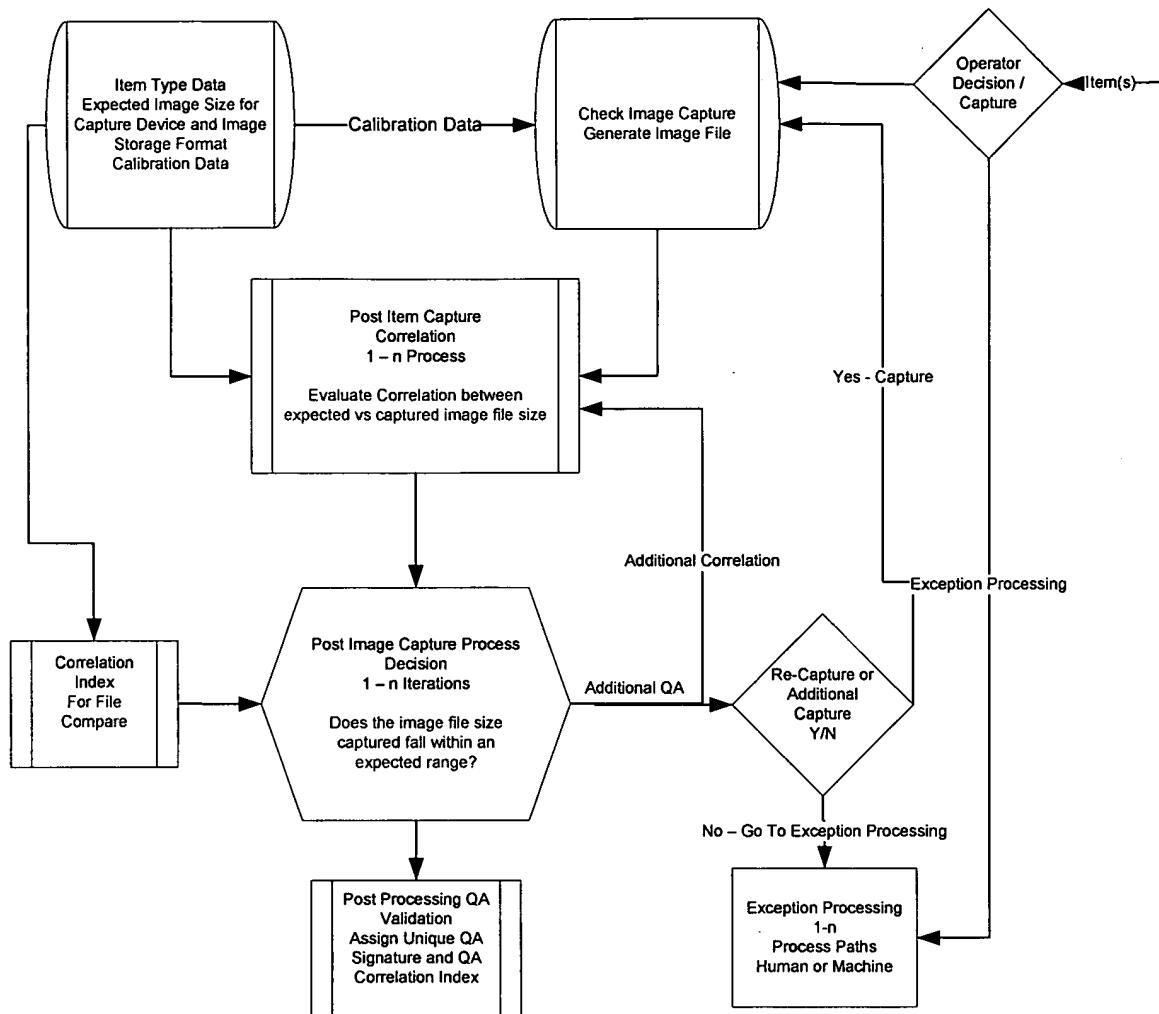


Figure 4

Quality Assured Secure and Coordinated Transmission of Separate Image and Data Records
 Inventors William Randle and Randall Orkis; Docket No.: 3994893-139698.2; Sheet 5 of 28
 Contact: E. M. Baranowski, Tel: (614)227-2188. Filed by Express Mail No.EV342098445US on April 12, 2004

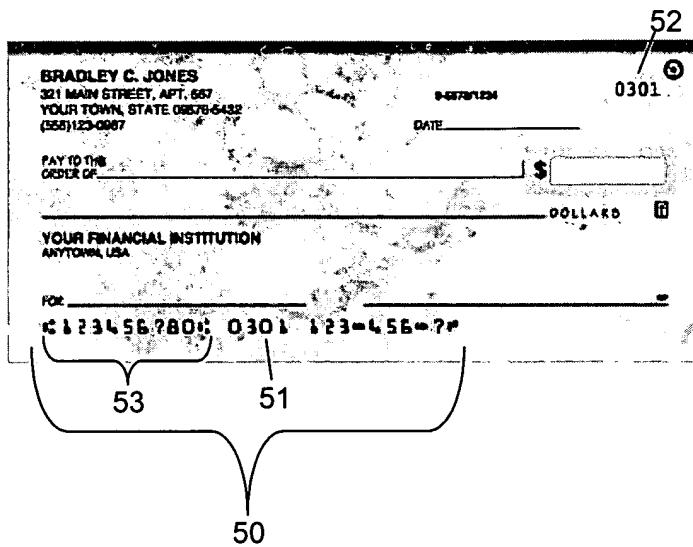


Figure 5A

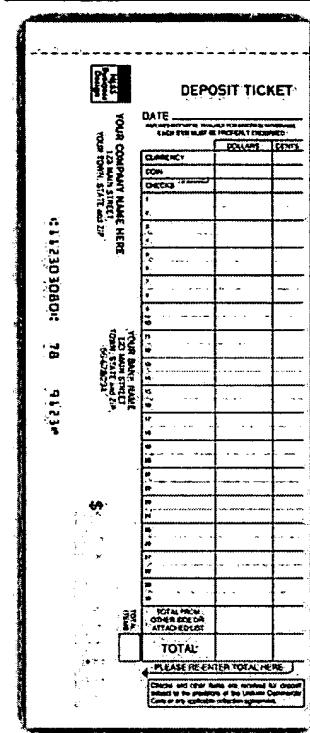


Figure 5B

Figure 5C

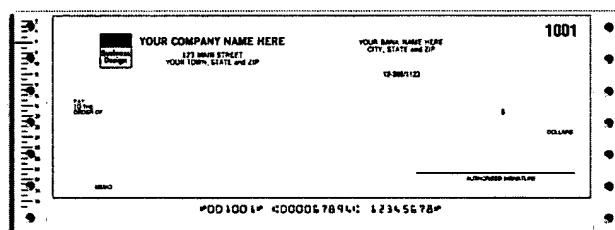


Figure 5D

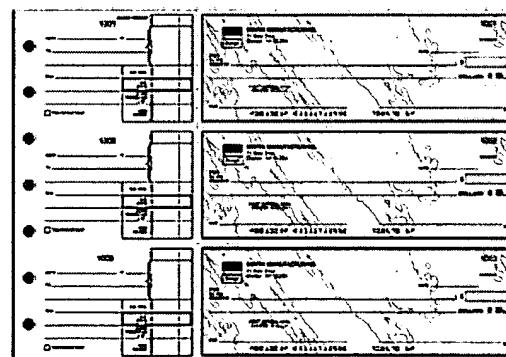


Figure 5E

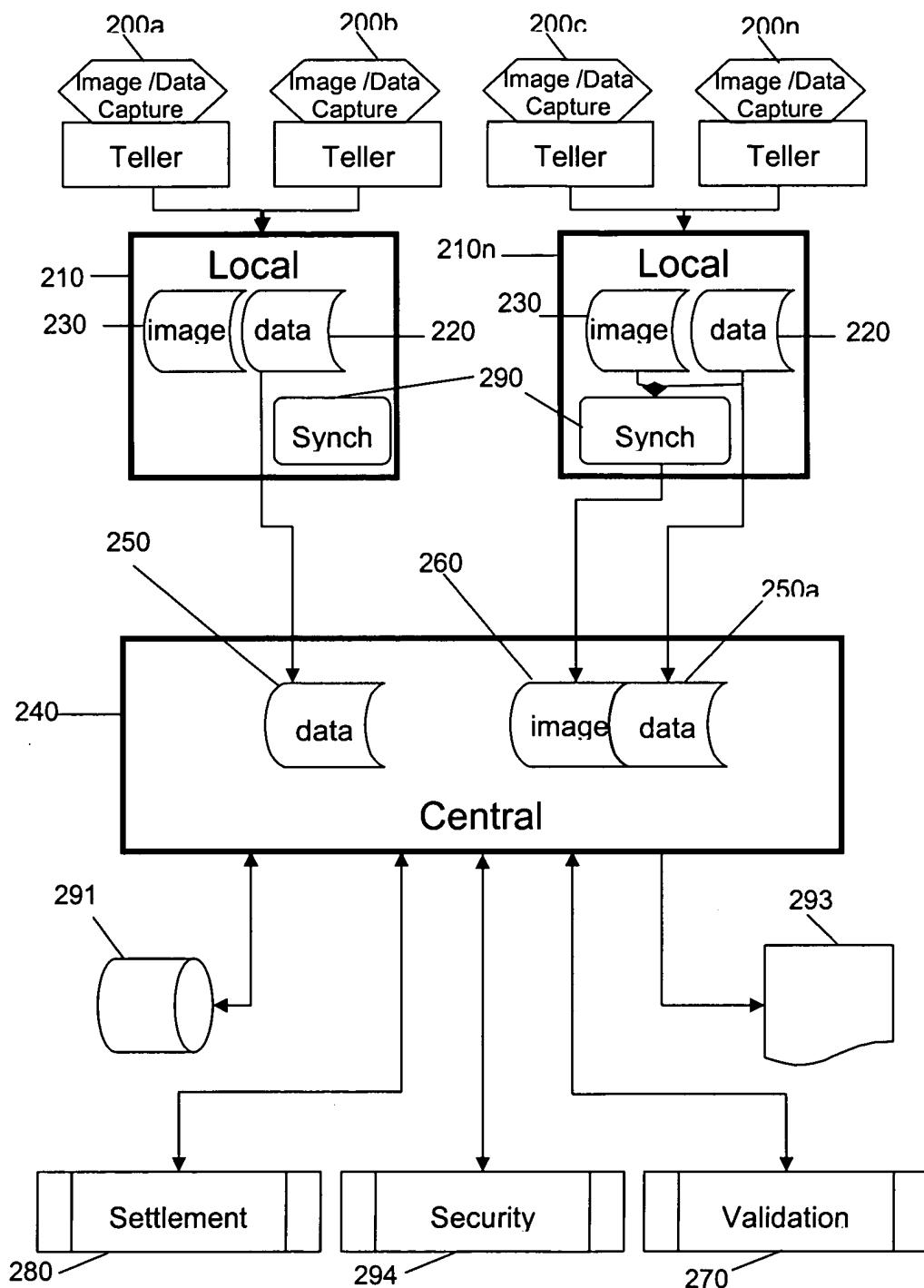


Figure 6

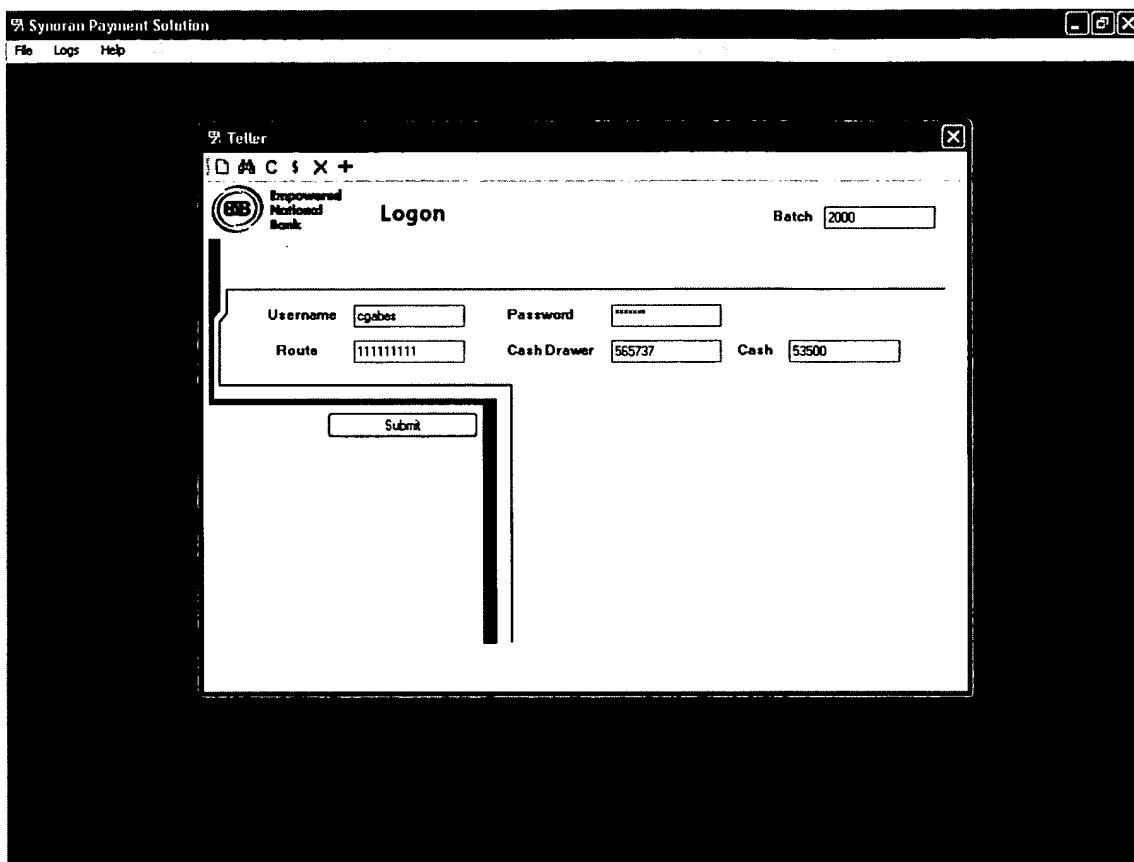


Figure 7.1

Quality Assured Secure and Coordinated Transmission of Separate Image and Data Records

Inventors William Randle and Randall Orkis; Docket No.: 3994893-139698.2; Sheet 8 of 28

Contact: E. M. Baranowski, Tel: (614)227-2188. Filed by Express Mail No.EV342098445US on April 12, 2004

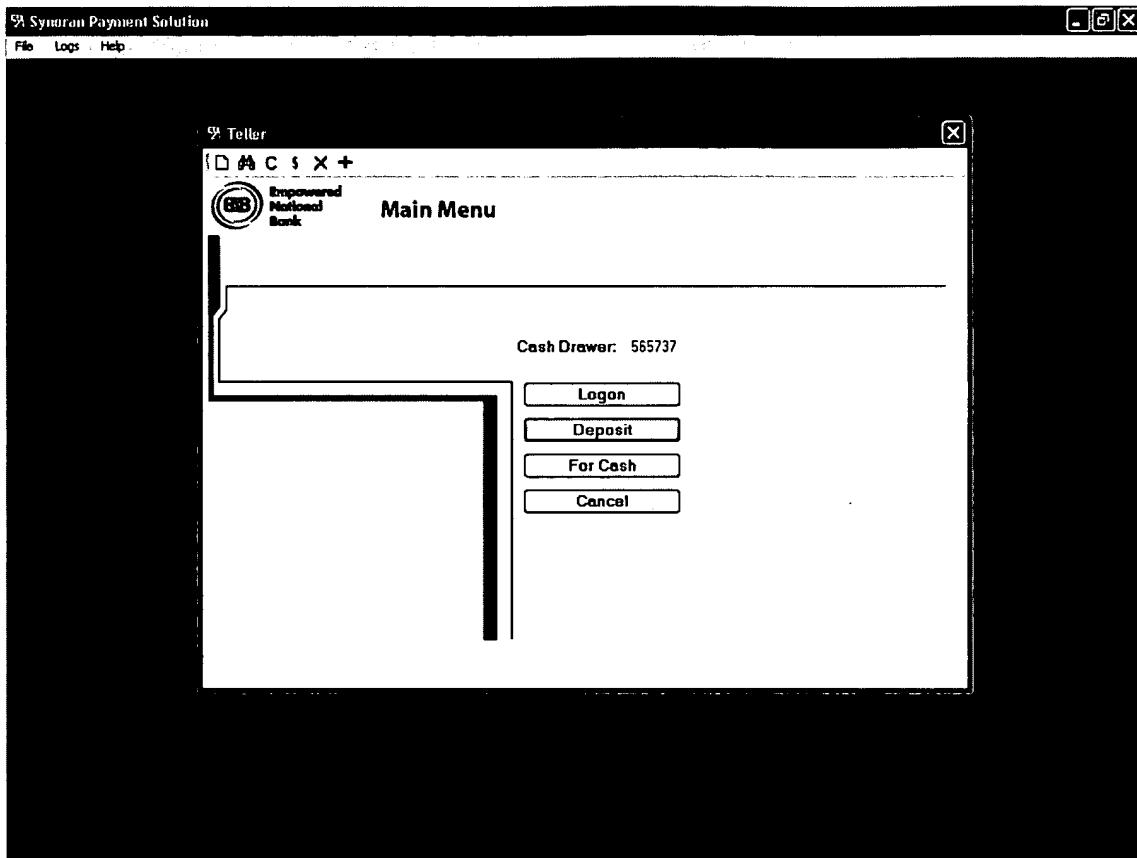


Figure 7.2

Quality Assured Secure and Coordinated Transmission of Separate Image and Data Records

Inventors William Randle and Randall Orkis; Docket No.: 3994893-139698.2; Sheet 9 of 28

Contact: E. M. Baranowski, Tel: (614)227-2188. Filed by Express Mail No.EV342098445US on April 12, 2004

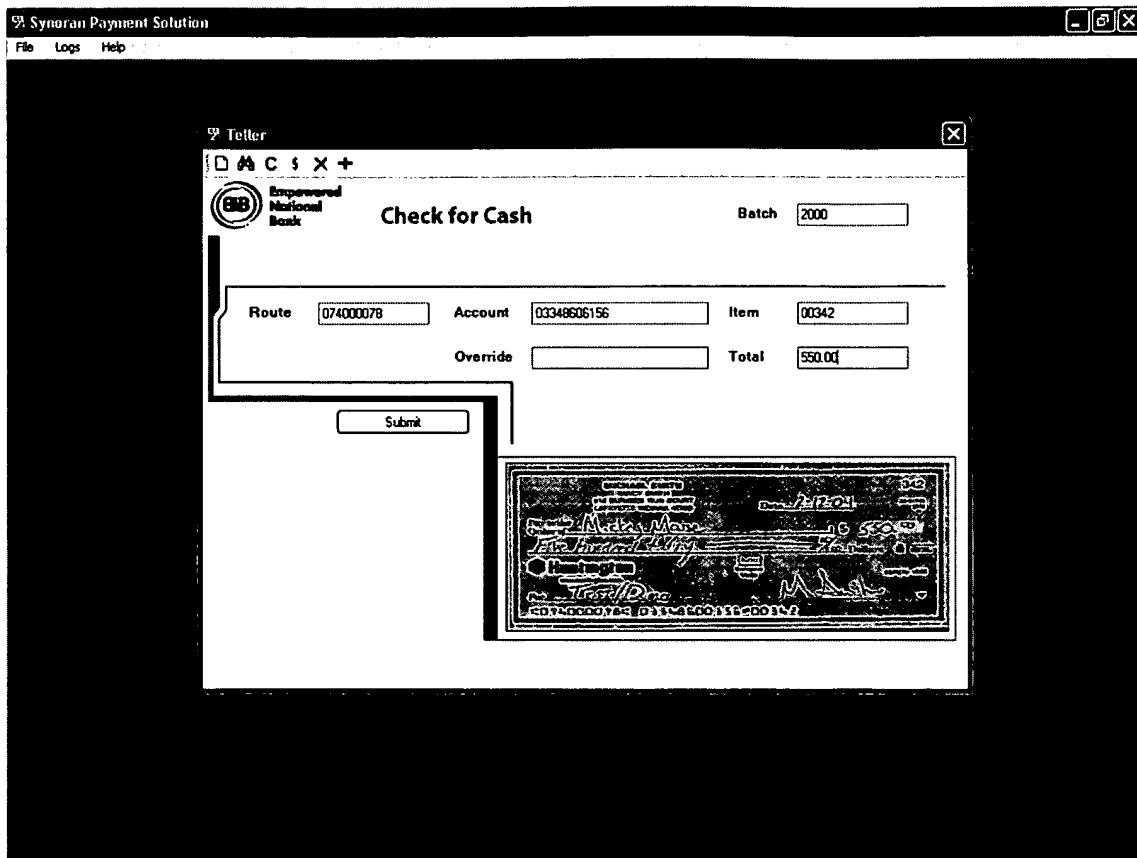


Figure 7.3

Quality Assured Secure and Coordinated Transmission of Separate Image and Data Records
Inventors William Randle and Randall Orkis; Docket No.: 3994893-139698.2; Sheet 10 of 28
Contact: E. M. Baranowski, Tel: (614)227-2188. Filed by Express Mail No.EV342098445US on April 12, 2004

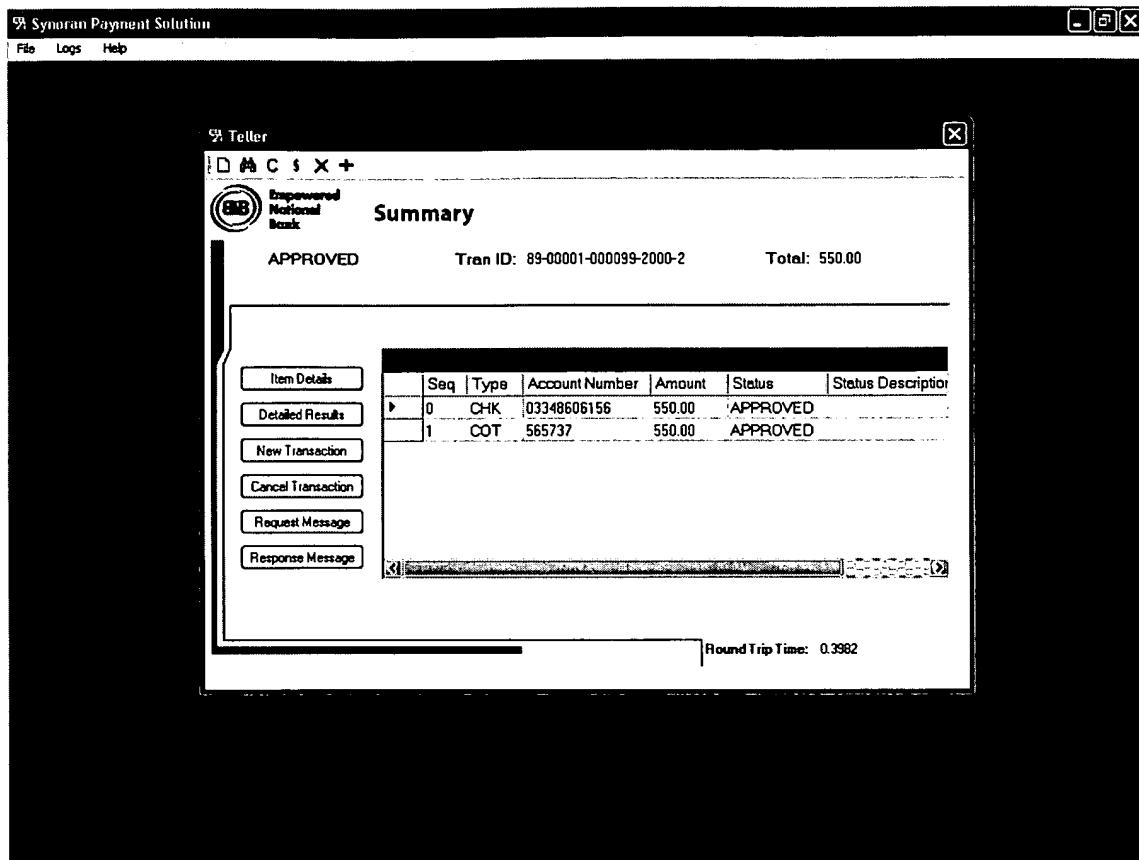


Figure 7.4

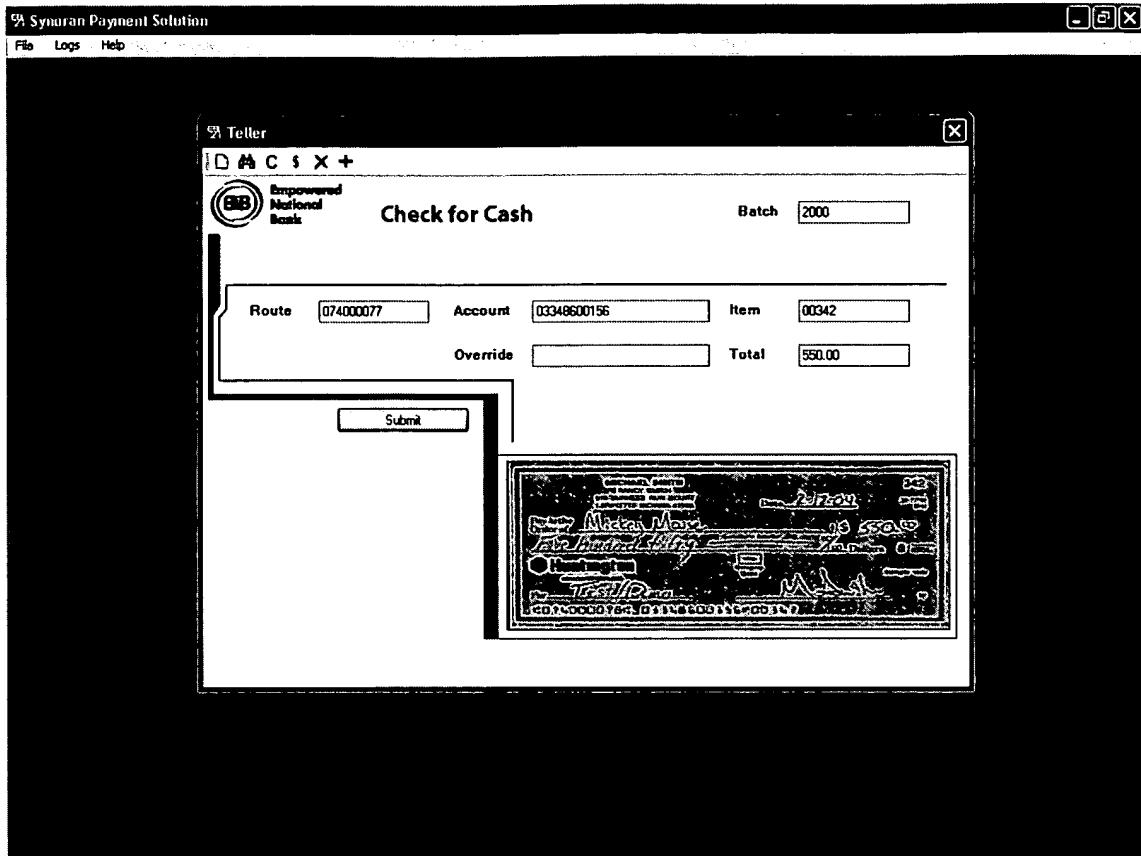


Figure 7.5

Quality Assured Secure and Coordinated Transmission of Separate Image and Data Records

Inventors William Randle and Randall Orkis; Docket No.: 3994893-139698.2; Sheet 12 of 28

Contact: E. M. Baranowski, Tel: (614)227-2188. Filed by Express Mail No.EV342098445US on April 12, 2004

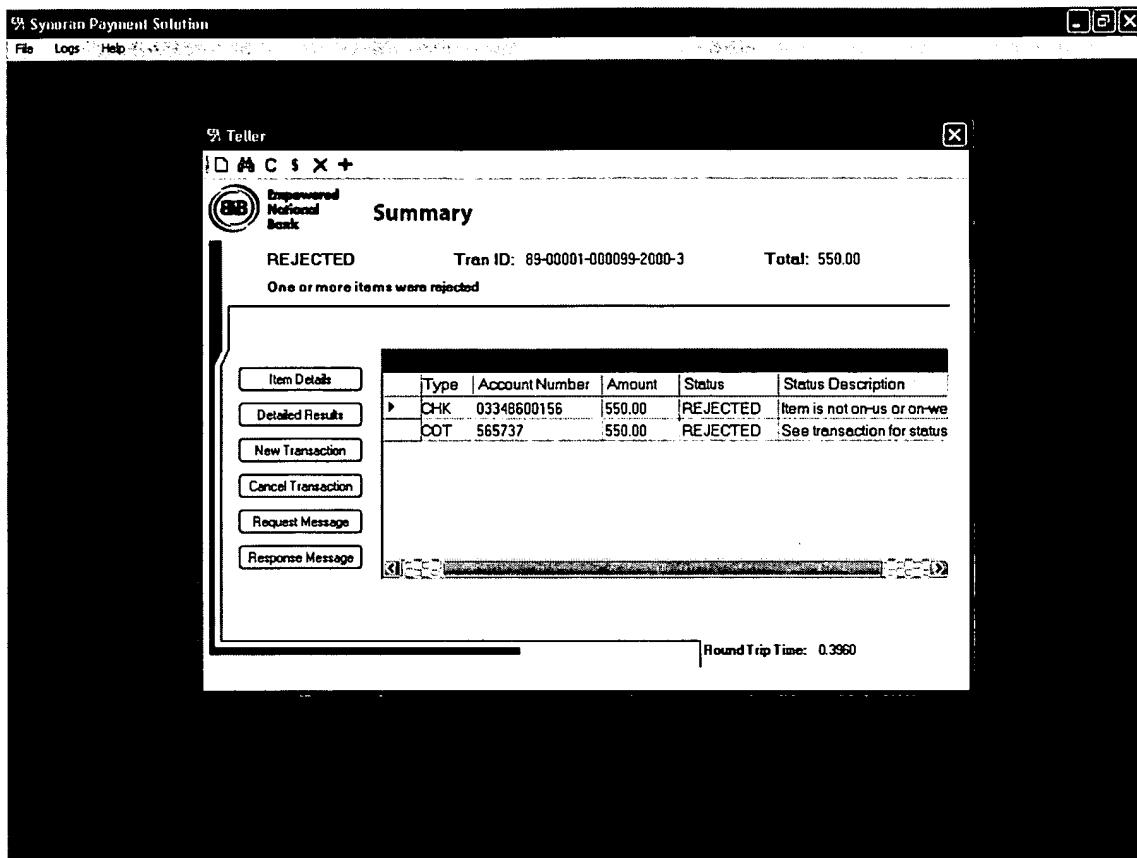


Figure 7.6

Quality Assured Secure and Coordinated Transmission of Separate Image and Data Records
Inventors William Randle and Randall Orkis; Docket No.: 3994893-139698.2; Sheet 13 of 28
Contact: E. M. Baranowski, Tel: (614)227-2188. Filed by Express Mail No.EV342098445US on April 12, 2004

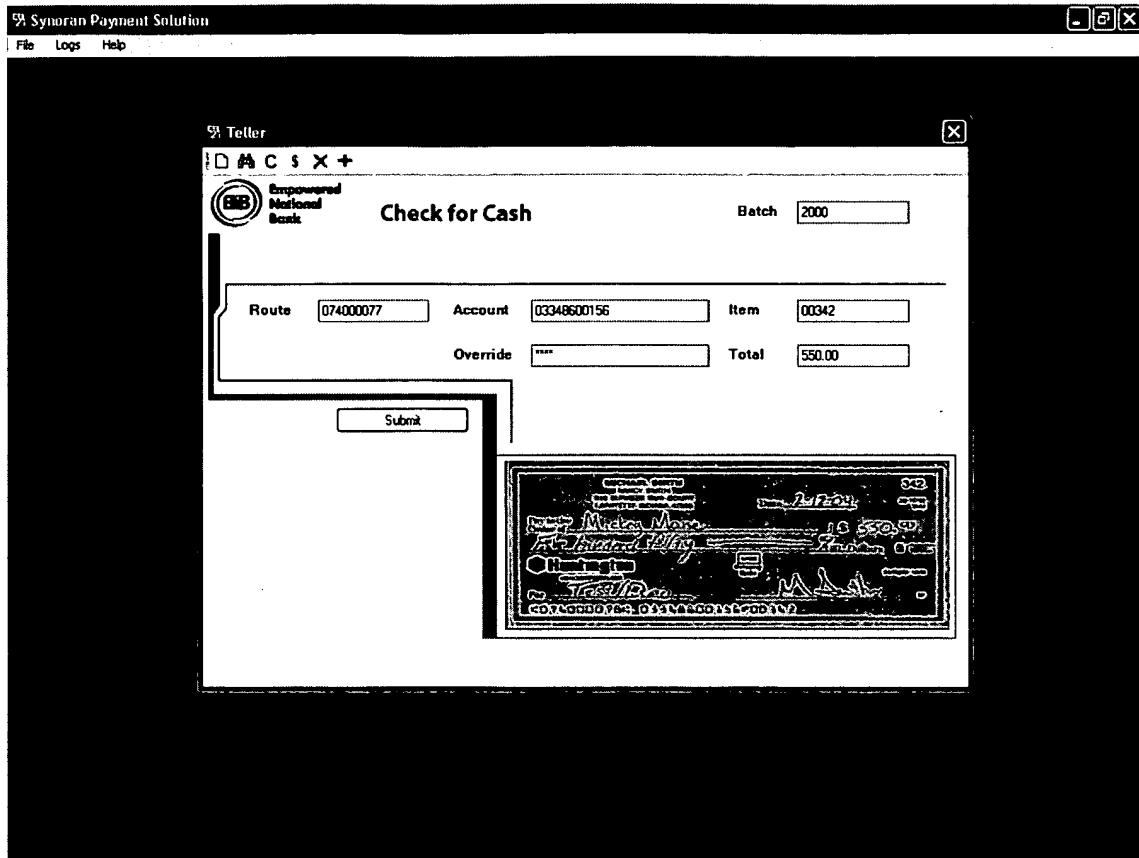


Figure 7.7

Quality Assured Secure and Coordinated Transmission of Separate Image and Data Records

Inventors William Randle and Randall Orkis; Docket No.: 3994893-139698.2; Sheet 14 of 28

Contact: E. M. Baranowski, Tel: (614)227-2188. Filed by Express Mail No.EV342098445US on April 12, 2004

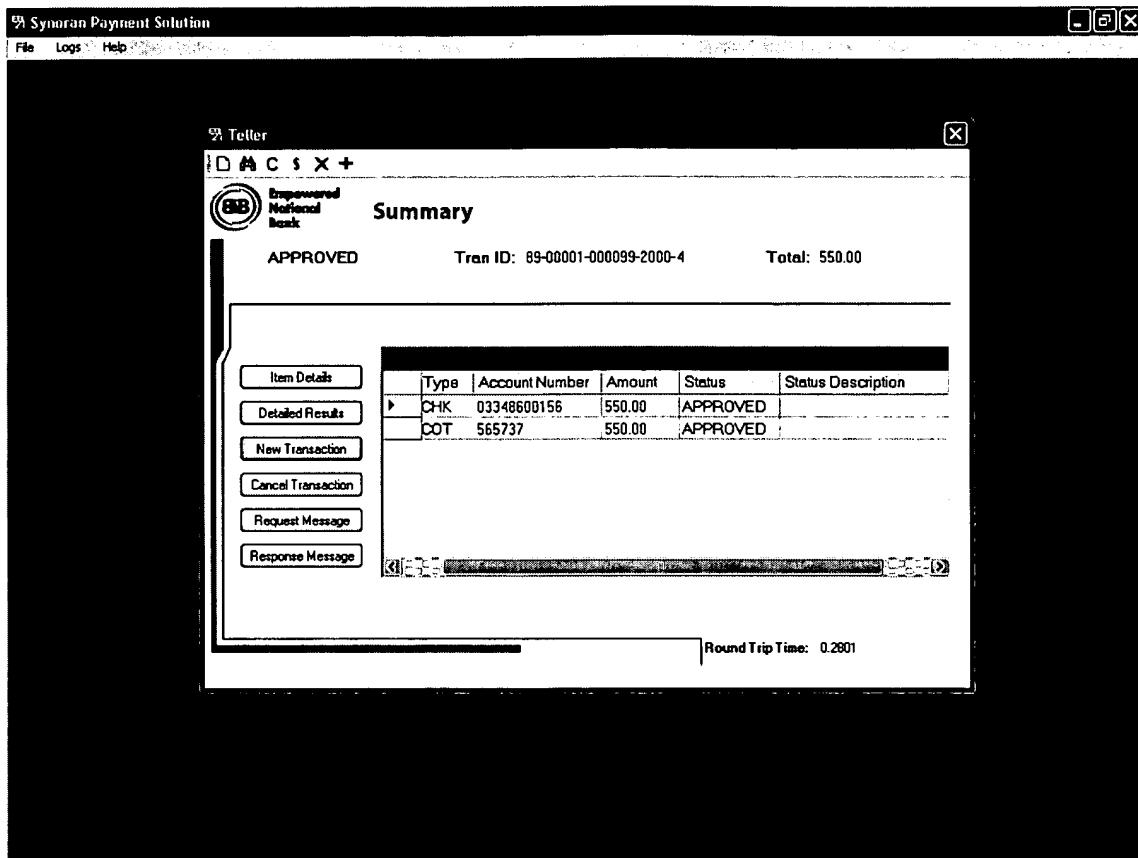


Figure 7.8

Quality Assured Secure and Coordinated Transmission of Separate Image and Data Records ...

Inventors William Randle and Randall Orkis; Docket No.: 3994893-139698.2; Sheet 15 of 28

Contact: E. M. Baranowski, Tel: (614)227-2188. Filed by Express Mail No.EV342098445US on April 12, 2004

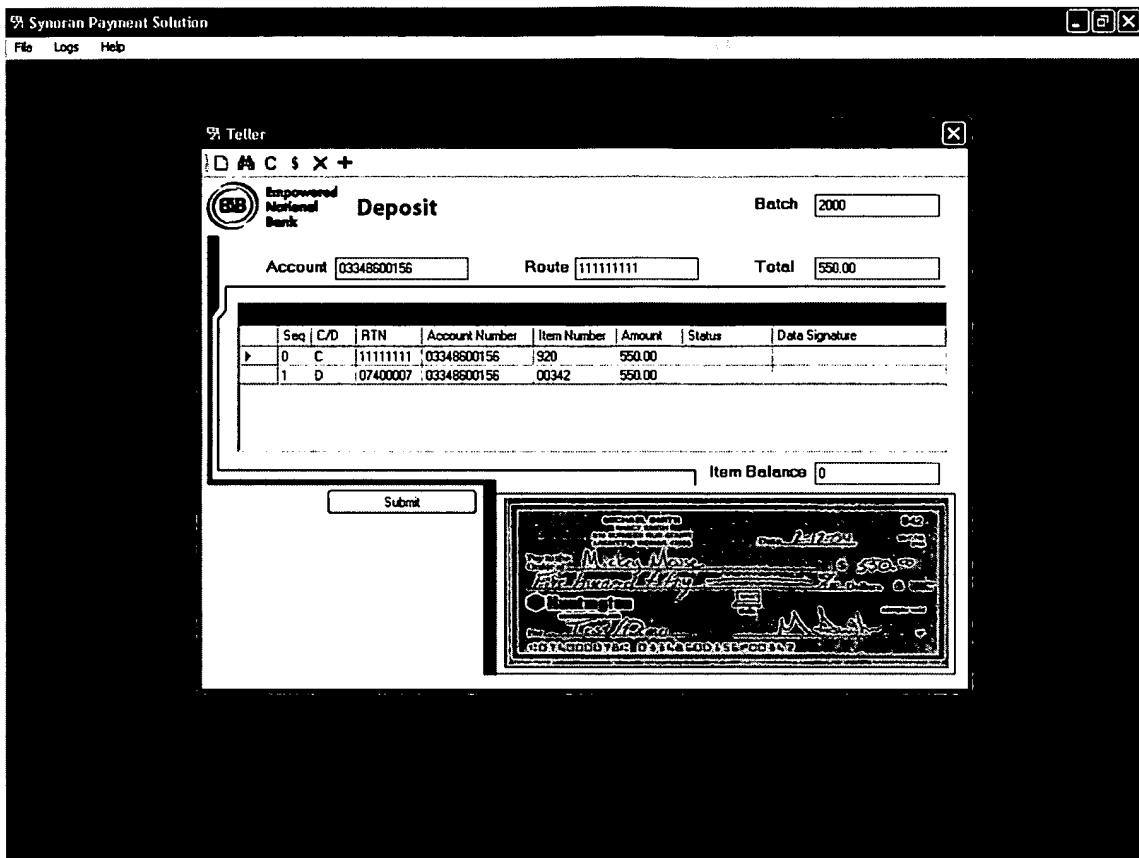


Figure 7.9

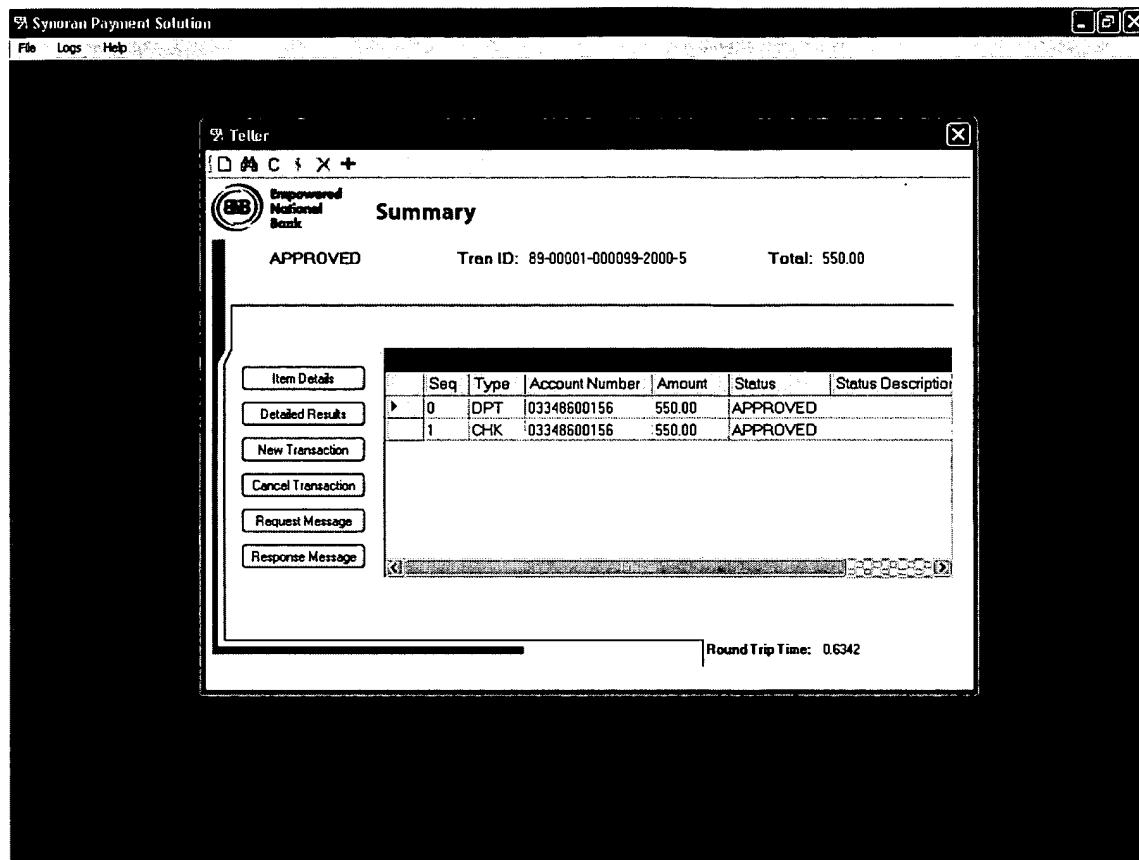


Figure 7.10

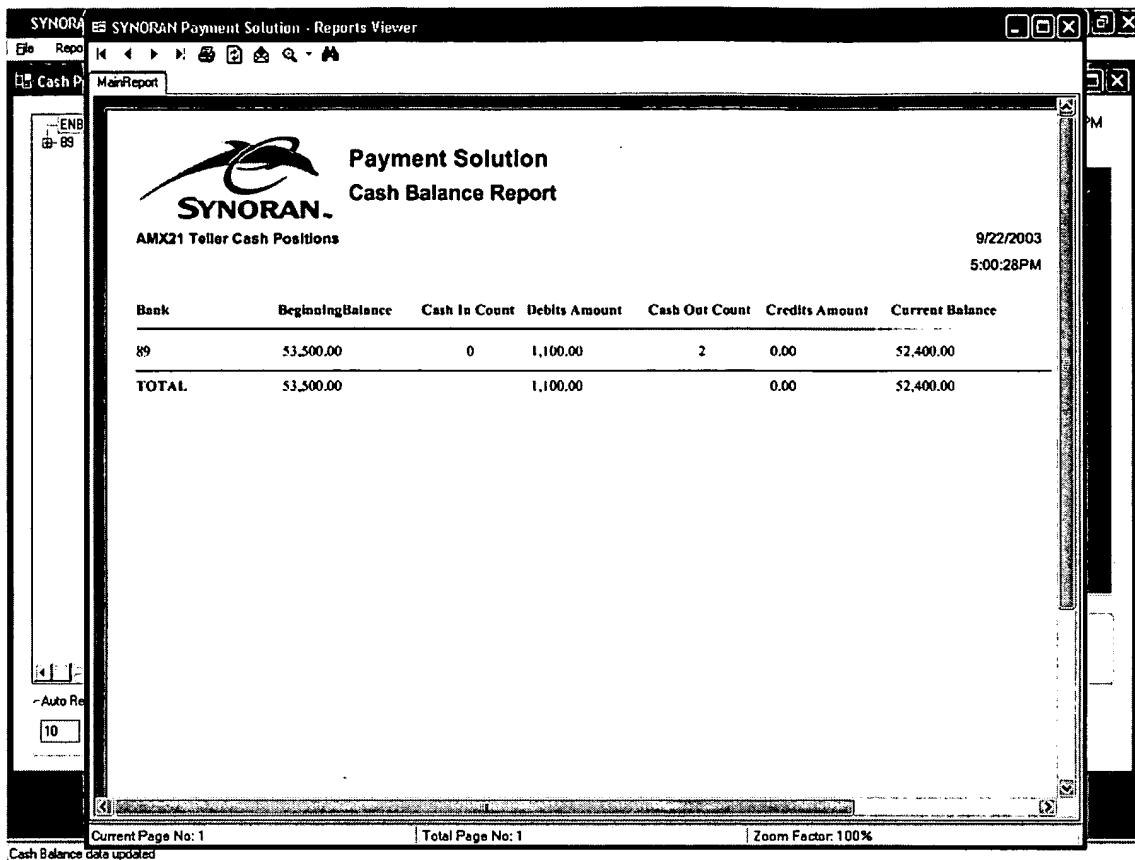


Figure 7.11

Quality Assured Secure and Coordinated Transmission of Separate Image and Data Records

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Contact: E. M. Baranowski, Tel: (614)227-2188. Filed by Express Mail No.EV342098445US on April 12, 2004

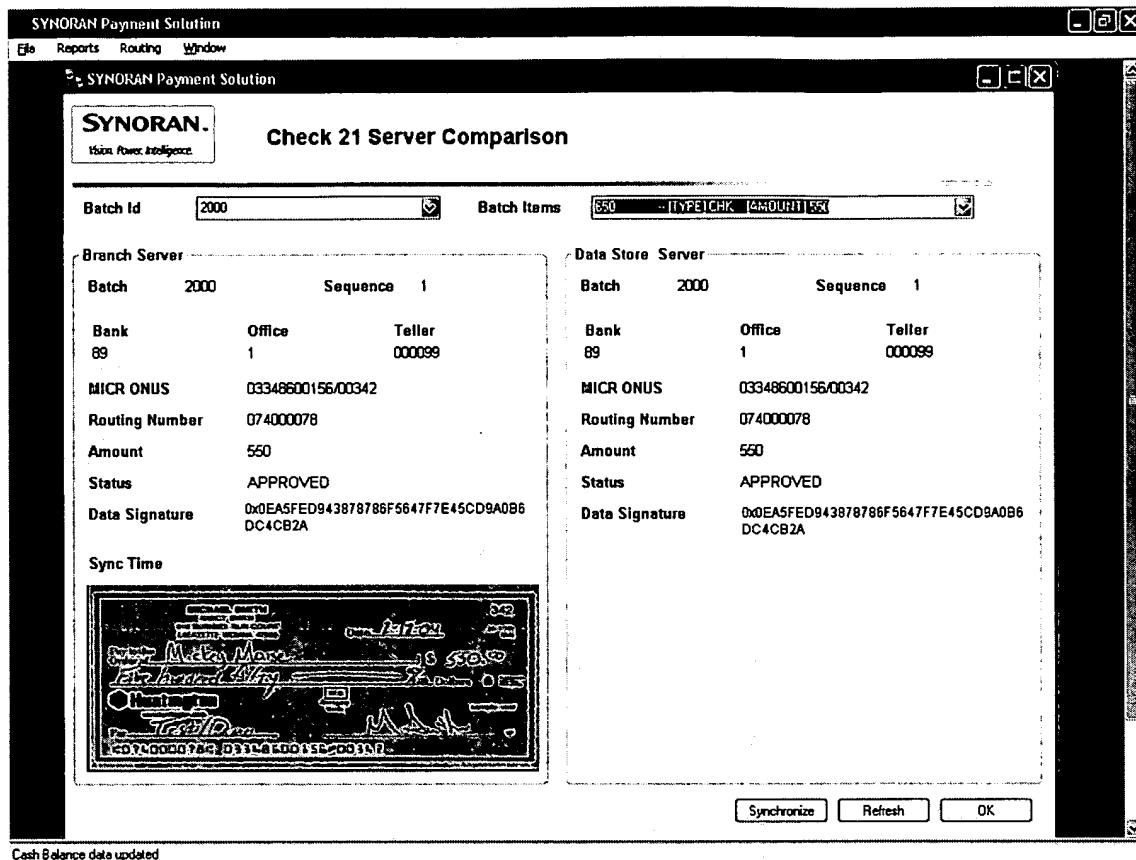


Figure 7.12

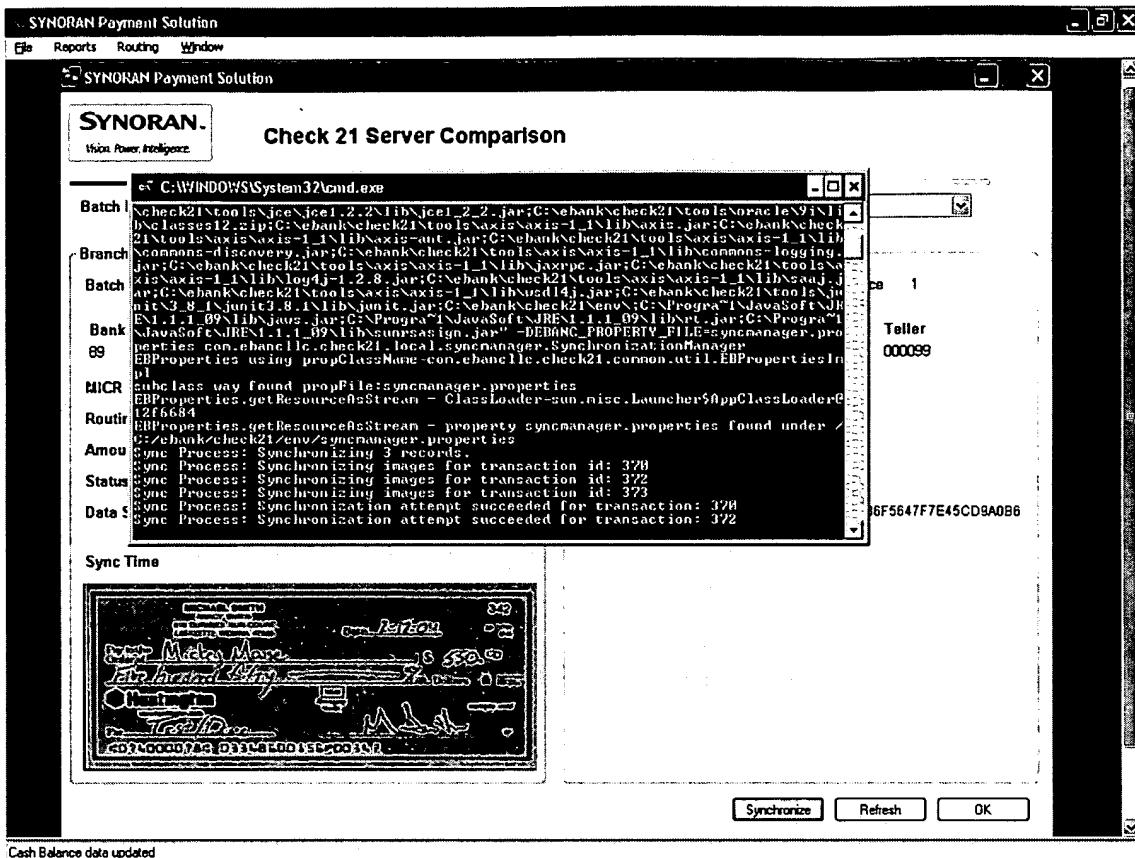


Figure 7.13

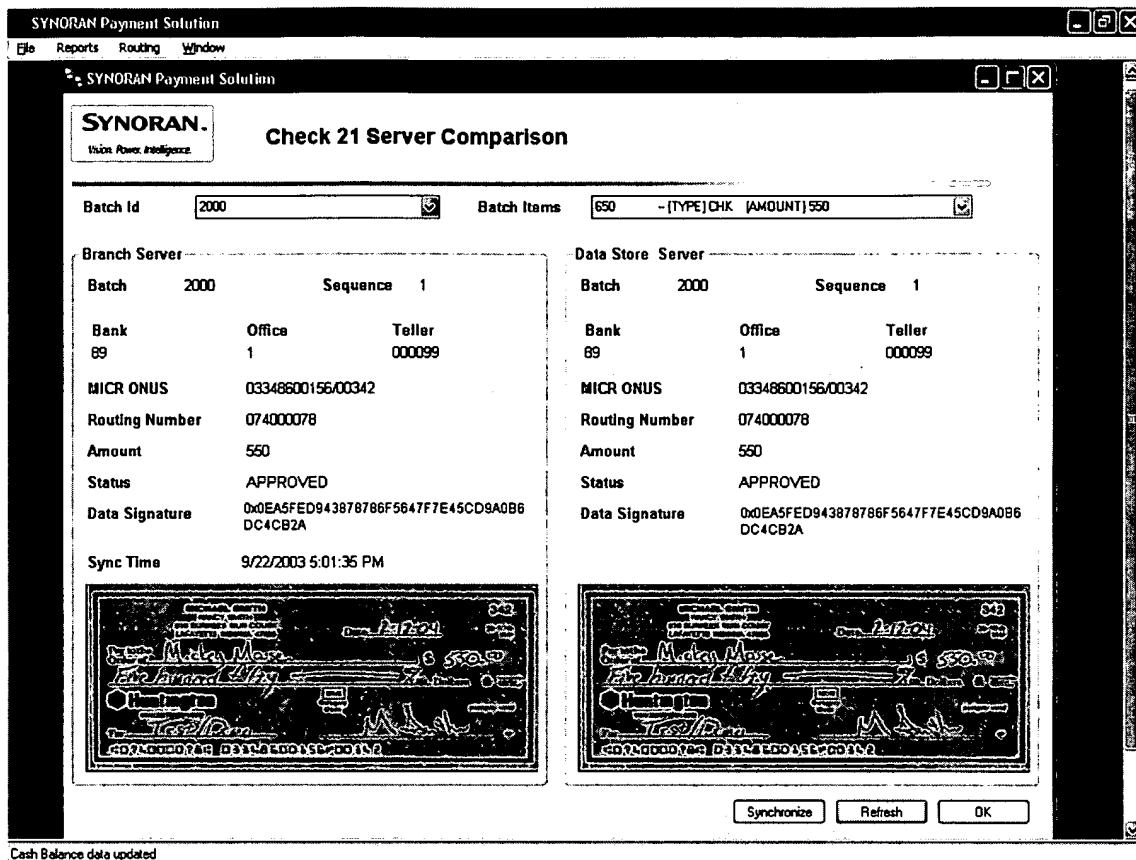


Figure 7.14

Quality Assured Secure and Coordinated Transmission of Separate Image and Data Records

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Contact: E. M. Baranowski, Tel: (614)227-2188. Filed by Express Mail No.EV342098445US on April 12, 2004

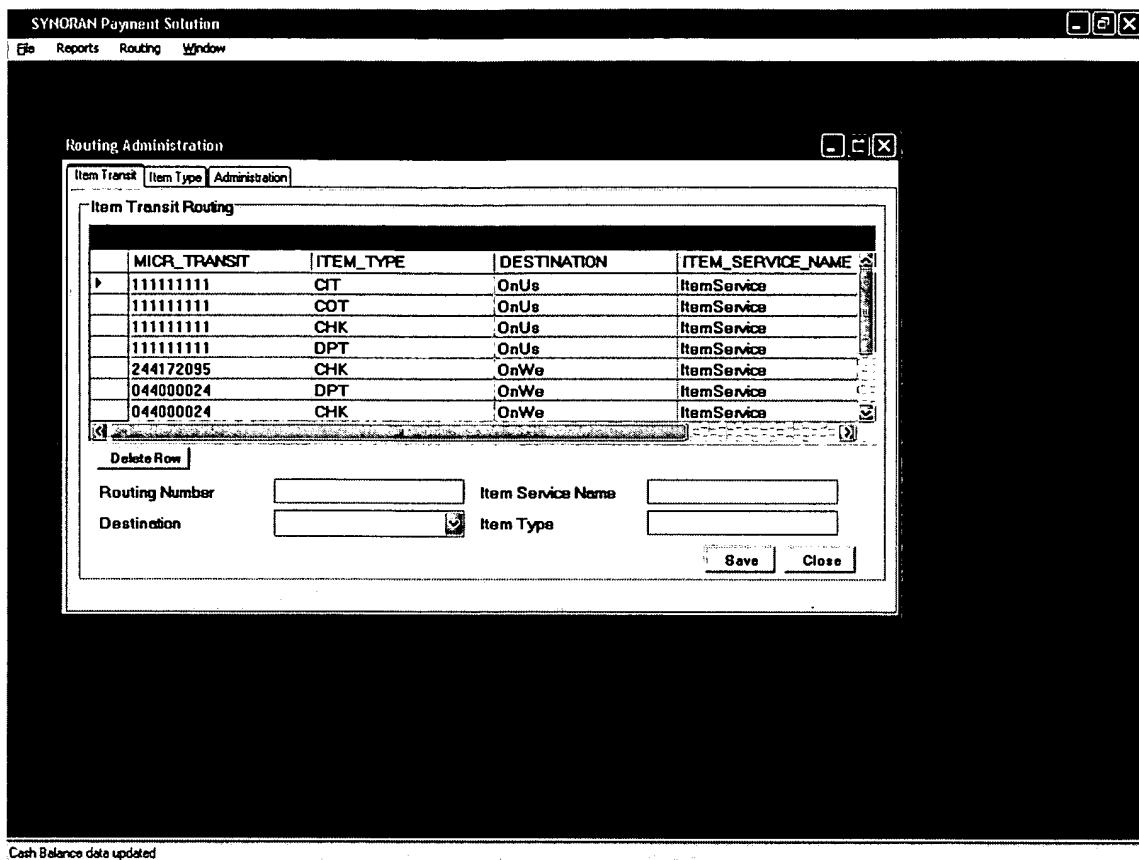


Figure 7.15

Quality Assured Secure and Coordinated Transmission of Separate Image and Data Records

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Contact: E. M. Baranowski, Tel: (614)227-2188. Filed by Express Mail No.EV342098445US on April 12, 2004

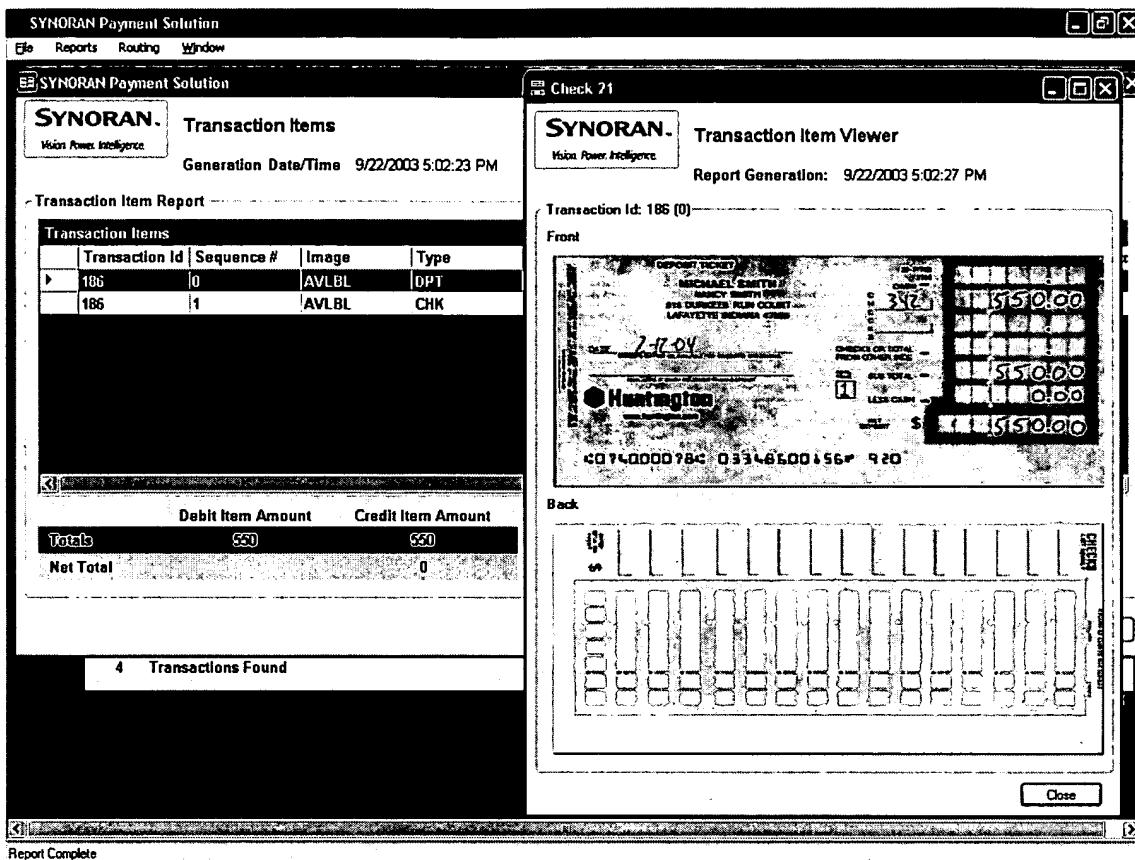


Figure 7.16

Quality Assured Secure and Coordinated Transmission of Separate Image and Data Records

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Contact: E. M. Baranowski, Tel: (614)227-2188. Filed by Express Mail No.EV342098445US on April 12, 2004

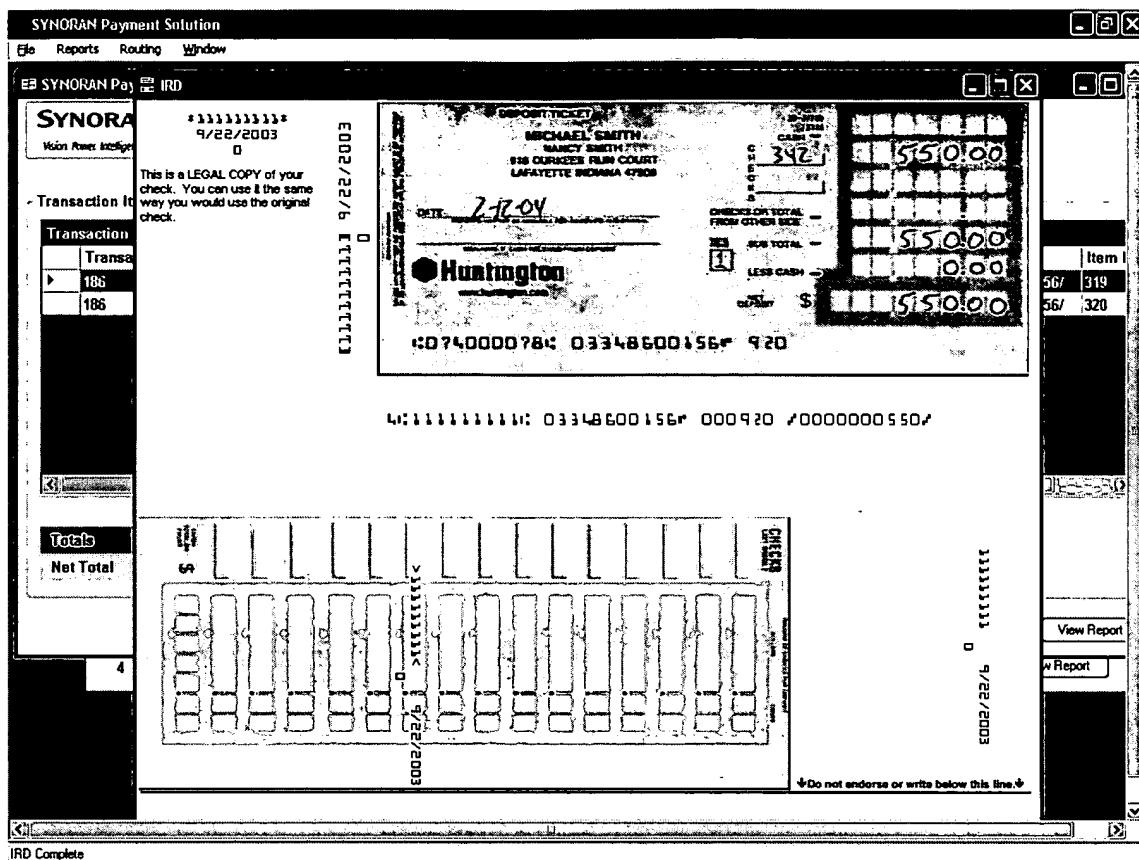


Figure 7.17

Quality Assured Secure and Coordinated Transmission of Separate Image and Data Records
Inventors William Randle and Randall Orkis; Docket No.: 3994893-139698.2; Sheet 24 of 28
Contact: E. M. Baranowski, Tel: (614)227-2188. Filed by Express Mail No.EV342098445US on April 12, 2004

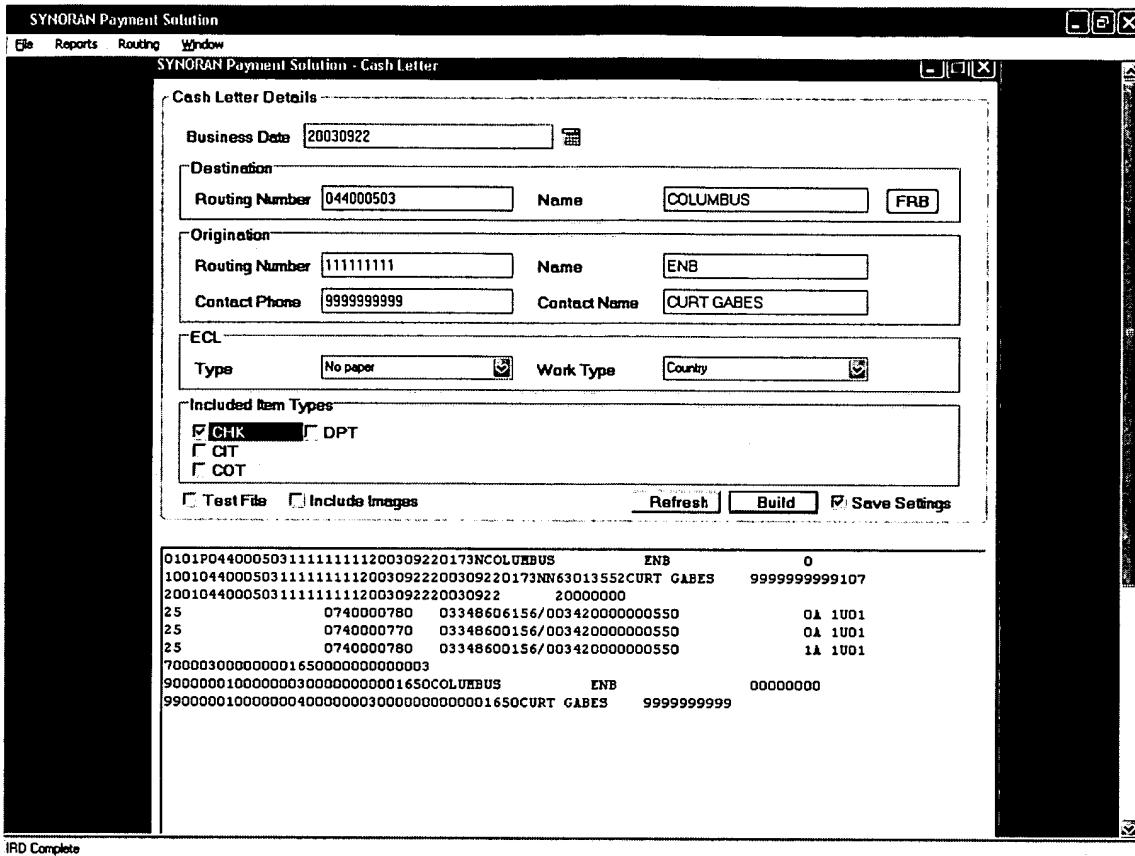


Figure 7.18

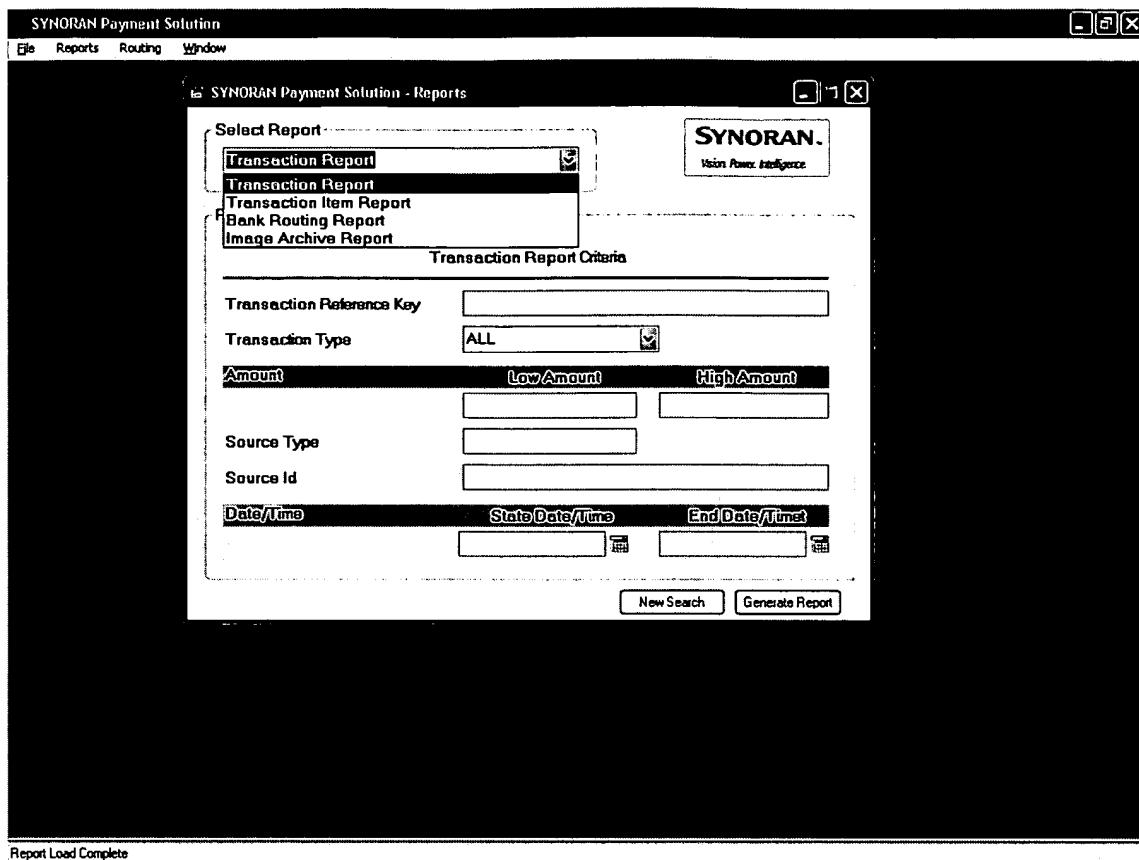


Figure 7.19

Payment Solution Transaction Item Report										
Tran Id	Item Id	Seq	Sync Time	Type	Debit	Credit	Routing Nmbr	On Us	Aux On Us	ExProc
183	314	1		CIT	53,500.00	0.00	111111111			
								Credits:	0.00	
								Debits:	53,500.00	
								Net Total:	-53,500.00	
184	315	1		COT	0.00	550.00	111111111	565737/001		
	316	0		CHK	550.00	0.00	074000078	03348600156/00		
								Credits:	550.00	
								Debits:	550.00	
								Net Total:	0.00	
185	317	1		COT	0.00	550.00	111111111	565737/001		
	318	0	9/22/2003 12:00:00	CHK	550.00	0.00	074000077	03348600156/00		
								Credits:	550.00	
								Debits:	550.00	
								Net Total:	0.00	
186	319	0	9/22/2003 12:00:00	DPT	0.00	550.00	111111111	03348600156/92		

Figure 7.20

Quality Assured Secure and Coordinated Transmission of Separate Image and Data Records

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Contact: E. M. Baranowski, Tel: (614)227-2188. Filed by Express Mail No.EV342098445US on April 12, 2004

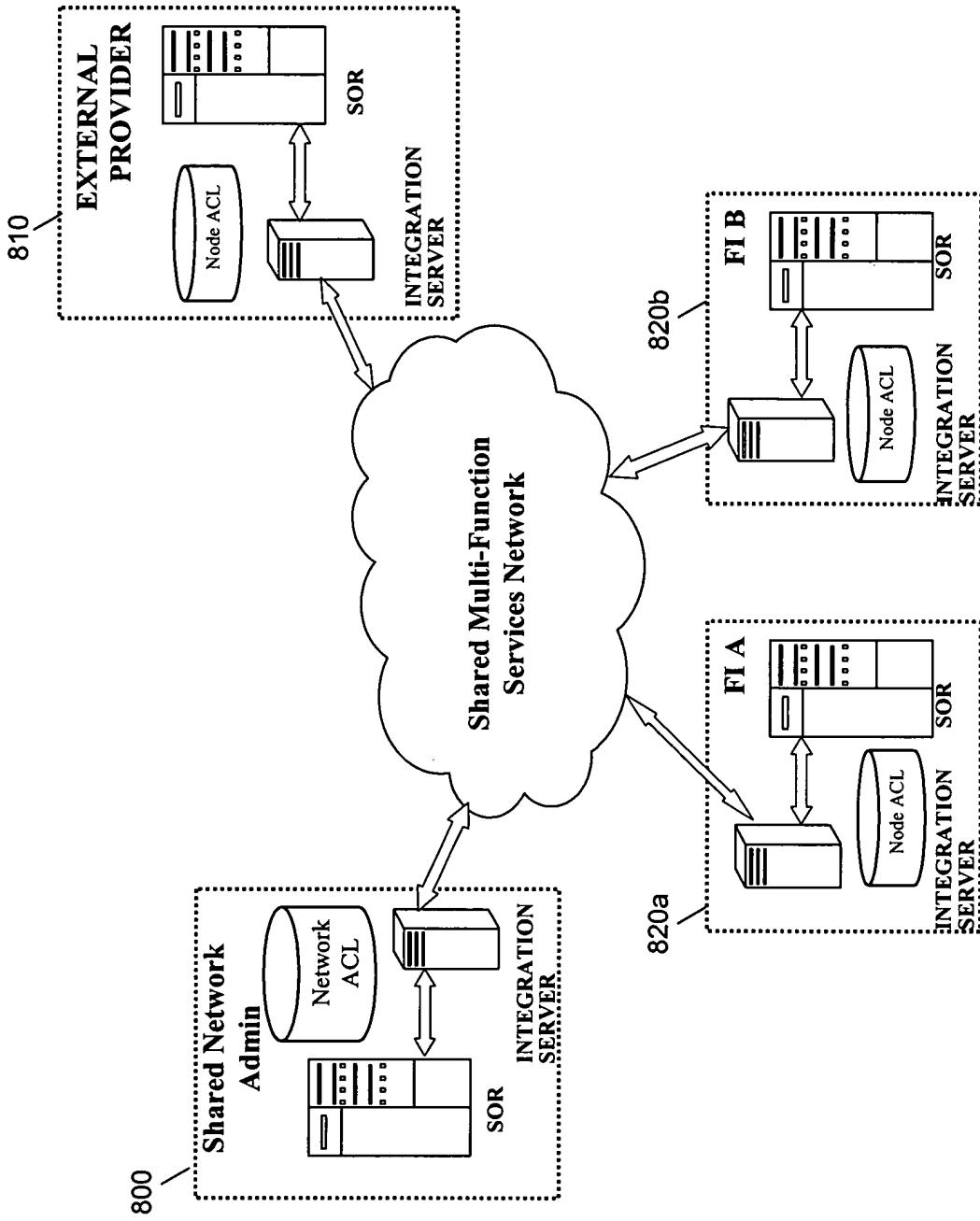


Figure 8

Quality Assured Secure and Coordinated Transmission of Separate Image and Data Records ...

Inventors William Randle and Randall Orkis; Docket No.: 3994893-139698.2; Sheet 28 of 28

Contact: E. M. Baranowski, Tel: (614)227-2188. Filed by Express Mail No.EV342098445US on April 12, 2004

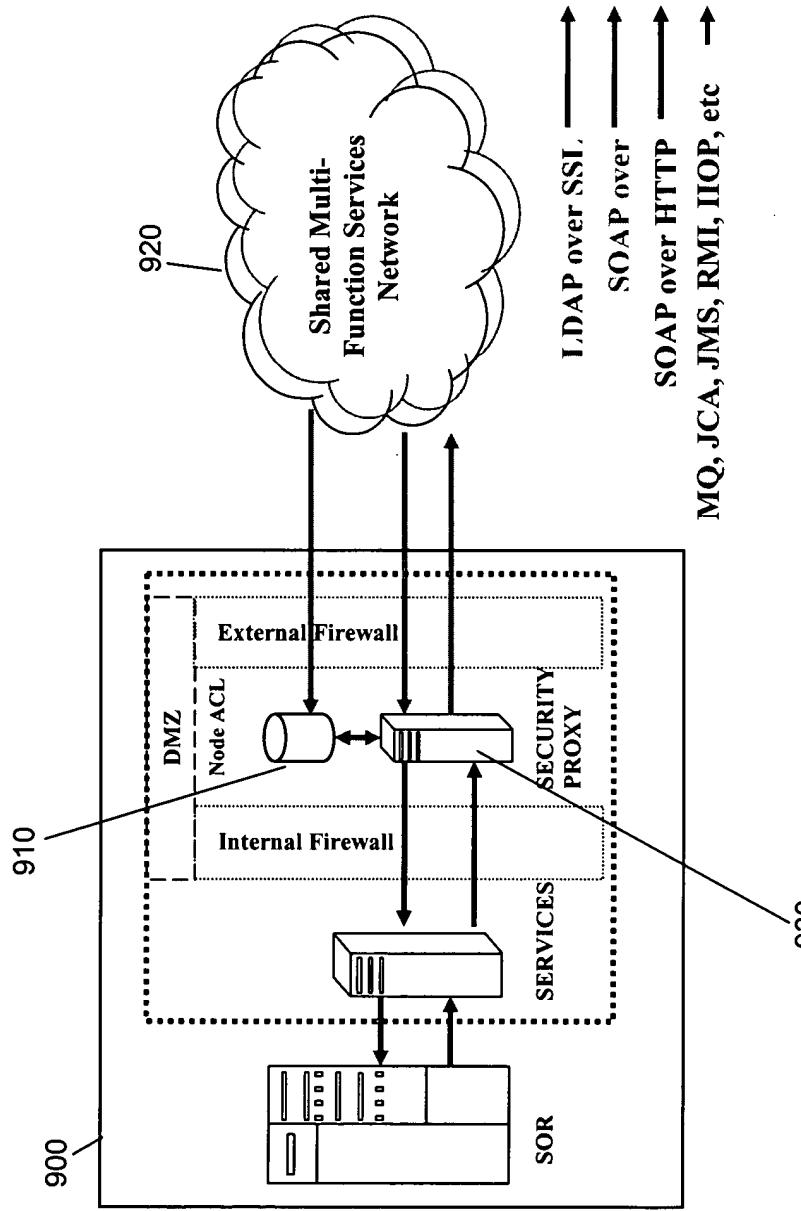


Figure 9